



WATER WELL REPORT

Original & 1st copy - Ecology, 2nd copy - owner, 3rd copy - driller

Construction/Decommission ("x" in circle) 263449

☒ Construction

☐ Decommission ORIGINAL INSTALLATION Notice of Intent Number _____

PROPOSED USE: <input type="checkbox"/> DeWater <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Industrial <input type="checkbox"/> Municipal <input type="checkbox"/> Irrigation <input type="checkbox"/> Test Well <input type="checkbox"/> Other																									
TYPE OF WORK: Owner's number of well (if more than one) _____ <input checked="" type="checkbox"/> New well <input type="checkbox"/> Reconditioned Method: <input type="checkbox"/> Dug <input type="checkbox"/> Bored <input type="checkbox"/> Driven <input type="checkbox"/> Deepened <input checked="" type="checkbox"/> Cable <input type="checkbox"/> Rotary <input type="checkbox"/> Jetted																									
DIMENSIONS: Diameter of well <u>6</u> inches, drilled <u>213</u> ft. Depth of completed well <u>213</u> ft.																									
CONSTRUCTION DETAILS Casing <input checked="" type="checkbox"/> Welded <u>6</u> " Diam. from <u>1.5</u> ft. to <u>203</u> ft. Installed: <input type="checkbox"/> Liner installed _____ " Diam. from _____ ft. to _____ ft. <input type="checkbox"/> Threaded _____ " Diam. from _____ ft. to _____ ft.																									
Perforations: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Type of perforator used _____ SIZE of perfs _____ in. by _____ in. and no. of perfs _____ from _____ ft. to _____ ft.																									
Screens: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> K-Pac Location <u>202</u> Manufacturer's Name _____ Type <u>Stainless</u> Model No. <u>Tele</u> Diam. <u>5</u> Slot size <u>10</u> from <u>203</u> ft. to <u>213</u> ft. Diam. _____ Slot size _____ from _____ ft. to _____ ft.																									
Gravel/Filter packed: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Size of gravel/sand _____ ft. Materials placed from _____ ft. to _____ ft.																									
Surface Seal: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No To what depth? <u>18</u> ft. Material used in seal <u>Bentonite</u> Did any strata contain unusable water? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Type of water? _____ Depth of strata _____ Method of sealing strata off _____																									
PUMP: Manufacturer's Name _____ Type: _____ H.P. _____																									
WATER LEVELS: Land-surface elevation above mean sea level <u>?</u> ft. Static level <u>191</u> ft. below top of well Date _____ Artesian pressure _____ lbs. per square inch Date _____ Artesian water is controlled by _____ (cap, valve, etc.)																									
WELL TESTS: Drawdown is amount water level is lowered below static level Was a pump test made? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, by whom? _____ Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs. Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs. Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs. Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level) <table border="1"> <thead> <tr> <th>Time</th> <th>Water Level</th> <th>Time</th> <th>Water Level</th> <th>Time</th> <th>Water Level</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> Date of test _____ Bailor test <u>10</u> gal./min. with <u>5</u> ft. drawdown after <u>24</u> hrs. Airtest _____ gal./min. with stem set at _____ ft. for _____ hrs. Artesian flow _____ g.p.m. Date _____ Temperature of water _____ Was a chemical analysis made? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Time	Water Level	Time	Water Level	Time	Water Level																		
Time	Water Level	Time	Water Level	Time	Water Level																				

CURRENT

Notice of Intent No. W238319

Unique Ecology Well ID Tag No. APR 951

Water Right Permit No. BRUCE ENTER

Property Owner Name MARY MATTHEW

Well Street Address 3611 Sunrise View Ln

City Greenbank County Island

Location SE 1/4-1/4 NE 1/4 Sec 21 Twn 20 R 2 EWM circle or WWM one

Lat/Long (s, t, r) Lat Deg _____ Lat Min/Sec _____

Still **REQUIRED** Long Deg _____ Long Min/Sec _____

Tax Parcel No. R23021-508-3370

CONSTRUCTION OR DECOMMISSION PROCEDURE

Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information. (USE ADDITIONAL SHEETS IF NECESSARY.)

MATERIAL	FROM	TO
Brown Hard Pan	0	17
clay	17	32
Silty Sand	32	55
sand	55	76
Clay	76	97
Silty Sand	97	135
Sand	135	154
Sandy Clay	154	166
Sand Gravel clay/m	166	176
Silty Sand	176	200
Fine sand	200	213
more sand	213	

Well site approval by
Island County Health

RECEIVED

MAY 31 2007

DEPT. OF ECOLOGY

Start Date 5-14-07 Completed Date 5-17-07

WELL CONSTRUCTION CERTIFICATION: I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

☒ Driller ☐ Engineer ☐ Trainee Name (Print) E Boonstra

Driller/Engineer/Trainee Signature Gert Boonstra

Driller or trainee License No. 0038

IF TRAINEE,

Driller's Licensed No. _____

Driller's Signature _____

Drilling Company WHIDBEY DRILLERS

Address 716 Holbrook Rd

City, State, Zip Conneville WA 98239

Contractor's

Registration No. WHIDBND944RQ Date 5.18.07

Ecology is an Equal Opportunity Employer.



WELL LOG CHANGE FORM

Instructions: Record any change made to the well log record on this form.
Then always append this form to the well log image. File with the original.

WCL Log ID (Required) _____

Well Log ID 263449

Regional Office: ☐ CRO ☐ ERO ☒ NWRO ☐ SWRO

Type of Well: ☒ Water ☐ Resource

Notice of Intent: W238319 Ecology Well ID Tag No. _____

Property (Well) Owner's Name Mary Matthew

Well Street Address 3611 Sunrise View Ln

City Greenbank County Island Zip Code _____

Location: SE 1/4-1/4 NE 1/4 Sec 21 Twn 30 R 2 ☒ or W (Circle One)

Lat./Long: (Required) Lat. Deg. _____ Lat. Min/Sec _____

Long. Deg. _____ Long. Min/Sec _____

Horizontal Collection Method Code _____

Tax Parcel No R 23021-608-3370

Type of Work: ☒ New Well ☐ Reconditioned ☐ Deepened

Well Log Received Date 5/3/07

Well Diameter 6 (in inches) Well Depth 213 (in feet) Well Completed Date 5/17/07

Driller's Ecology License No. 0038

Trainee's Ecology License No. _____

Reason/Source of Change (Required)

per well site address, well is located in Township 30
Rather than Township 20.

Signature of Well Log Tracker (Required) Arlene Harris Date 9/18/08



WATER WELL REPORT

Original & 1st copy - Ecology, 2nd copy - owner, 3rd copy - driller

Construction/Decommission ("x" in circle)

☒ Construction

☐ Decommission ORIGINAL INSTALLATION Notice of Intent Number

263449

PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal
☐ DeWater ☐ Irrigation ☐ Test Well ☐ Other

TYPE OF WORK: Owner's number of well (if more than one) _____
☒ New well ☐ Reconditioned ☐ Method: ☐ Dug ☐ Bored ☐ Driven
☐ Deepened ☒ Cable ☐ Rotary ☐ Jetted

DIMENSIONS: Diameter of well 6 inches, drilled 213 ft.
 Depth of completed well 213 ft.

CONSTRUCTION DETAILS
 Casing ☒ Welded 6 " Diam. from +1.5 ft. to 203 ft.
 Installed: ☐ Liner installed " Diam. from " ft. to " ft.
☐ Threaded " Diam. from " ft. to " ft.

Perforations: ☐ Yes ☒ No
 Type of perforator used _____
 SIZE of perfs _____ in. by _____ in. and no. of perfs _____ from _____ ft. to _____ ft.

Screens: ☒ Yes ☐ No ☒ K-Pac Location 202
 Manufacturer's Name _____
 Type Stainless Model No. Tele
 Diam. 5 Slot size 10 from 203 ft. to 213 ft.
 Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel/Filter packed: ☐ Yes ☒ No ☐ Size of gravel/sand _____ ft.
 Materials placed from _____ ft. to _____ ft.

Surface Seal: ☒ Yes ☐ No To what depth? 18 ft.
 Material used in seal Bentonite
 Did any strata contain unusable water? ☐ Yes ☒ No
 Type of water? _____ Depth of strata _____
 Method of sealing strata off _____

PUMP: Manufacturer's Name _____
 Type: _____ H.P. _____

WATER LEVELS: Land-surface elevation above mean sea level ? ft.
 Static level 191 ft. below top of well Date _____
 Artesian pressure _____ lbs per square inch Date _____
 Artesian water is controlled by _____ (cap, valve, etc.)

WELL TESTS: Drawdown is amount water level is lowered below static level
 Was a pump test made? ☐ Yes ☐ No If yes, by whom? _____
 Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

 Date of test _____
 Bailer test 10 gal./min. with 5 ft. drawdown after 24 hrs.
 Artest _____ gal./min. with stem set at _____ ft. for _____ hrs.
 Artesian flow _____ g.p.m. Date _____
 Temperature of water _____ Was a chemical analysis made? ☐ Yes ☒ No

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☒ Driller ☐ Engineer ☐ Trainee Name (Print) B. Boonstra
 Driller/Engineer/Trainee Signature Gert Boonstra
 Driller or trainee License No. 0038

IF TRAINEE,
 Driller's Licensed No. _____
 Driller's Signature _____

Drilling Company WHIDBEY DRILLERS
 Address 716 Holbrook Rd
 City, State, Zip Coupeville WA 98239
 Contractor's
 Registration No. WHIDBWD94499 Date 5.18.07
 Ecology is an Equal Opportunity Employer.